

## VARSITY HOOPMEN LOSE TO HARVARD QUINTET BY 28 - 20

Crimson Succeeds In Snapping  
Beaver Winning Streak  
At Six Games

### TUFTS GAME TOMORROW

Before one of the largest crowds to ever witness an athletic event in the Hangar Gym, the Technology basketball team suffered its second setback of the current season at the hands of Harvard 28-20, Wednesday night, and thus ended its winning streak of six straight games. In a preliminary game the Crimson jay-vees defeated the M. I. T. Jayvees 49-28.

The game, which was the Engineer's second loss this year, was also Harvard's second victory. It marked the lowest score that the former have made to date, the guarding being very close, particularly as regards O'Brien and Co-captain Feustel, who between them gathered only eleven points. Carl Hageman, retiring captain of the Crimson football team was very effective in keeping O'Brien in check and even managed to outscore him by virtue of some nice long shooting. Captain Huppuch was also excellent in covering Feustel, whom he held to one point for all the time that the latter was playing forward, over half of the game.

#### Harvard Takes Early Lead

The game started out with Harvard pulling up a temporary lead which was soon overcome by the Engineers. From then on until the end of the first half the scoring was very even, and the intermission found the Crimson leading by only 15-12. This situation continued in the second half until with Harvard leading 21-18 and only about even minutes to play, the Crimson forces, led by left forward, Gene Mer-

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## Combined Musical Clubs Plan This Term's Activities

Glee Club Will Hold Joint  
Concert With Boston  
University

With the beginning of the new term the Combined Musical Clubs announced their program for the Spring. The concerts to be given at the Institute will include samples from the full repertoire of the clubs. The events listed include combined concerts, dances, Intercollegiate competition, and another series of the Sunday concerts which were so favorably received last Spring.

Glee Club members are hopeful of placing well in the Intercollegiate this year. Nine New England college glee clubs are expected to compete, and there is a possibility that a part of the contest will be broadcast.

#### B. U. Girls In Joint Concert

Fifty voices of the Boston University girls glee club will aid the fourth joint concert to take place in the past

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#### Soph. Prom Sign-Ups

All those who have made reservations for tables for the Sophomore Prom and have not had their tickets marked in the Main Lobby with the number of the table should do so before 5 o'clock today. Table reservations will not be honored for unmarked tickets.

Will Head T. C. A. for 1933-'34



GEORGE E. BEST '34

### T. C. A. Chooses Best For President At Annual Elections

Croxson Elected Treasurer;  
Will Pick Vice-Pres.  
Next Week

George E. Best, '34, was elected president of the T. C. A. at a regular meeting of the executive committee last Tuesday. Arthur Croxson, Jr., '35, was elected treasurer of the organization. By the constitution of the T. C. A. these two will become members of the executive committee of the activity and the installation will take place on March 4. Directors of the departments of the T. C. A. will be appointed by the executive committee of the Association, and will also take office on March 4. The position of vice-president will be filled by a special election next week.

#### Best from Maine

Best hails from South Portland, Maine, and attended elementary grade schools in So. Portland and Portland. While a student of the Portland High School he was a member of the band and orchestra, and was connected with the magazine and year book of that institution. In his freshman year at Technology he was a member of the Tech Show orchestra, and helped in the Social Work and Infirmary department of the T. C. A. He is a member of Phi Mu Delta fraternity. In his second year at the Institute he was the managing editor of the T. C. A. Handbook, and appeared in the Dramashop production "The Queen's Husband". In his Junior year he was assistant treasurer of the T. C. A. drive, chairman of the Freshman Cabinet, and took part in "The Pigeon", a Dramashop production.

#### Croxson from Illinois

Croxson makes his home in Evanston, Illinois, and is a member of Phi Gamma Delta fraternity. He belonged to the Freshman Cabinet last year, and at present is on the T. C. A. Cabinet in charge of Advisory Board Solicitation.

### COURSE XV ABANDONS 1933 SUMMER SESSION

At a recent faculty meeting, the idea of discontinuing the required three weeks summer session for students in Courses XV b and c was approved. This means that the members of the Class of 1935 will not be expected to attend the session during the summer of 1933. Continued requests for the incorporation of this temporary change into a permanent one are being submitted. It is probable that if the temporary arrangement is successful there may be a definite change in the requirements for these two courses.

## ATHLETIC FINANCES REPORTED SOUND

Condition Result of Student  
Control of Institute  
Athletics

Outstanding in its field, M. I. T.'s Athletic Association is one of the few in this country whose financial condition is in topnotch form, it was learned at the monthly dinner and meeting of the Advisory Council on Athletics, held Tuesday evening at the Engineers' Club, 2 Commonwealth Avenue.

According to an informal statement made by Dr. Allen W. Rowe, '01, Secretary of the Council, this condition is the direct result of the Institute's policy to have students control the Athletic Association.

Because of this policy, our own Association was not inflated in the boom period, as so many other's were, and consequently suffers no deflation in this time of depression.

Also discussed at the meeting, which was attended by managers of all the sports, was the advisability of continuing the policy of making managers wait until the year of a planned engagement to sign the contract necessary for the competition. It was finally decided that advantageous routine contracts might be signed the year before the engagement, with the approval of the Budget committee.

## APPROVE SENIOR WEEK ELECTIONS

Institute Committee Permits  
Tech Show to Make  
Contracts

Sanction was given the Tech Show to make contracts, and, the time limit or the posting of the Show's three hundred dollar bond was extended to March 1, at the meeting of the Institute Committee yesterday afternoon in the West Lounge.

Among the reports which were approved were those of the Elections Committee, announcing the Senior Week Marshalls and Ushers; the Junior Prom Committee; and the Field Day Committee.

The following men were elected by the 160 votes cast in the Senior Week Elections last Wednesday:

Marshalls: 1. Charles C. Bell; 2. Robert M. Kimball; 3. Wilber B. Huston. Alternate, Richard S. Morse. Senior Week Committee: W. Clinton Backus, Robert H. Baker, Charles C. Bell, Charles P. Britton, Roger P. Coughdon, Walter R. Duncan, Fred F. Feustal, Louis H. Flanders, Jr., Edward S. Goodridge, Wilber B. Huston, John F. Longley, Calvin D. Mohr, Richard S. Morse, Edgar M. Pierce, William W. Pleasants, Stephen H. Rhodes, John Rumsey, Thomas E. Shaughnessy, Douglas M. Stewart, George A. Stoll, John Streng, Adam J. Sysko, James E. Turner, Joseph H. Wetherell, Richard F. Zimpel. Alternates: 1. Lennox H. Lindsay; 2. Leonard P. Gifford.

#### Committee Reduction Advised

In the Senior Week Committee Report for 1932, submitted by Wilber B. Huston, it was recommended that the size of the committee be reduced as it is unwieldy in its present form. The committee, it was announced, will hold a short meeting next Monday at 5 o'clock in the West Lounge of Walker Memorial.

The motion that the time limit for Tech Show's bond be extended until 5 o'clock on March first caused considerable discussion before its passage. Paul Lappe, manager of the show, said he did not think that the thirty-

(Continued on page three)

## "Fancy That", 1933 Tech Show, Waxes Satirical On Campus Life At Institute



ROBERT M. EMERY '34

## CHARGE SIGNUPS TO ARMY PAY CHECKS

Many Students Deducting Price  
of Junior Prom Signups from  
R. O. T. C. Checks

With the plan of deducting the price of the Junior Prom from the April pay checks of the R. O. T. C. approved by the Prom committee, a large number of students are availing themselves of this opportunity. Up to three o'clock yesterday afternoon about one-hundred signups had already been received, a number which is greater than those received at the same time last year. Reservations for tables have been made by forty students, leaving only a few more available.

Bert Lown, formerly of the Biltmore Hotel and at the present time finishing an engagement at the Bellevue Hotel of Kansas City, will furnish the music at the Prom. After leaving the Biltmore, Bert Lown played at the Walton Hotel in Philadelphia and the Laurie in St. Paul. He has been a regular recording artist for the Victor Company, some of his records now being played between classes in the main lobby for the benefit of those not well acquainted with Bert Lown's music.

Initial announcement of the ushers was made yesterday by Edward Asch, '34, chairman of the Prom committee. They include the following: William J. Pleasant, '33; Fred W. Vaughan, '34; Thomas P. Shaughnessy, '33; John D. Sweeney, '33; Fred P. Feustel, '33, and Winold T. Reiss, '34.

## SQUASH TEAM PLAYS TRINITY ON SATURDAY

As the last match in the Massachusetts Squash Racquets Association schedule, the Institute squash team will meet Trinity at 4 o'clock next Saturday at the Technology squash courts. Following this game, the Technology team will concentrate all its efforts upon meeting the intercollegiate schedule.

At this stage of the season, the Institute team is listed about half-way down in the standing of the Squash Association. This record has been made against some of the best competition in this region.

Last year, Technology had little trouble in defeating Trinity. However, the Trinity team is composed of all veterans, and the match promises to be a good one. Next week, there will be a return match, to be held at Trinity. The Jr. Varsity and the Freshman teams are not scheduled for this Saturday.

## EMERY WILL PLAY LEADING LADY IN 34th ANNUAL SHOW

Arrangement to Show on Prom  
Night Cancelled Shortly  
After Agreement

STORY BY KENNETH GOLD

The 1933 edition of Tech Show, entitled "Fancy That," and written by Dr. Kenneth M. Gold '29 will be a satire on Technology life and customs, and will feature Robert M. Emery '34 in the leading feminine part. Emery who is cast in the role of fair "Gwendolyn" will play opposite Roger L. Putney '33, the dashing hero.

The show is a full length musical comedy and will be produced sometime in the middle of March. Rehearsals have been going on for several weeks under the direction of Professor William C. Greene of the English Department, and Langdon Matthews, veteran coach of Tech Show choruses.

#### Plot at Mythical Technology

The plot concerns a certain member of the Chemical Engineering Department of a mythical technological institution, who suddenly goes stark mad, and starts on a wild path of destruction. His actions so undermine the peaceful tranquility of the institution that a wide search is immediately started by all the faculty to locate their colleague. It is this search which occupies the greater portion of the play and produces pointed satire at much in Technology student life.

(Continued on page four)

## Dormitories To Have Open House On Day Of Sophomore Dance

Table Reservations End Today;  
Ticket Sales Exceed  
Expectations

At a meeting of the Dormitory Committee on Wednesday night it was decided to permit the residents of the Dormitories to hold an open house on the evening of February 21 in conjunction with the Sophomore Hop, which is scheduled for that date.

The committee in charge of the dance announced last night that there were very few unreserved places at the tables and consequently, that reservations which have not been paid for would be sold today. Today will also be the last day of advance sale of tickets. All students expecting to attend the Hop are advised to pay for their tickets today at the table in the Main Lobby which will be attended by a member of the committee for that purpose from 11:00 o'clock till 2:00.

#### Profit to Class Treasury

All profits from the dance will go to the class treasury. Also, because the number of ticket sales far exceeded expectations, the committee has decided to decorate Walker Memorial more elaborately than had been originally planned.

President and Mrs. Karl T. Compton and Professor and Mrs. Leicester F. Hamilton will be the invited guests for the dance. Chaperons will be Professor and Mrs. James R. Jack, Mr. and Mrs. Wallace M. Ross, Commander and Mrs. Henry E. Russell, and Bursar and Mrs. Horace S. Ford.

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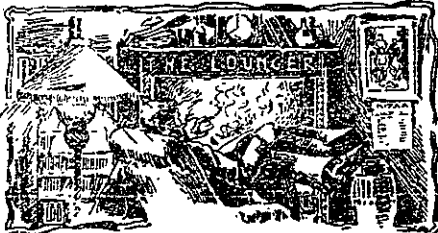
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The tale we were attempting to tell in the last issue, when the column was so rudely cut to make room for a couple of notices, concerned a moment in the life of a real live embryonic poet, who, as we have previously stated, was learning about Life, at Harvard, of course.

Now this one was introduced to us at a moment when we were returning from a heavy session in a lab write-up, and so caught us entirely un-awares, laden down with reference books, typewriter, texts and that standard of technological mystery, the slide-rule.

When the conversation had turned from poetry, journalism, and the like, as it always does, the portrayer of life and realism fitted on to the subject of calculating devices in general, apropos of the coy plopping of our own logarithmic calculator on the tile floor.

"Oh, yes," he minced, "I used to gyp all the time at Exeter (Exetah?). Why I had an adding machine in my room!" A pernicious habit, doubtless started in early years by counting on the fingers.

Turning the leaves of our little scandal book, we come on a notation relative to that super Rotarian assemblage of the Institute, known as the Beaver Key Society.

Even in the height of their ecstasy of having such an one as President Compton attend the last basketball game and dance, they nevertheless managed to continue their long-standing policy of absolute impartiality to all parties.

Not only did they extract the full price of admission from the President, but also overcharged him five cents. In spite of their astute preparations for every emergency, they were unable to make change!

With the breakdown of their economic system thus demonstrated, we suggest they embrace Technocracy, with the monetary unit of their new order designated as the energy necessary for one Beaver's tail to thwack his comrade's back resoundingly.

It is with considerable relief for their own happiness that we note the decision of Colonel and Mrs. Lindbergh to move permanently to the Continent. This is doubtless shared by many others who watch America's premier personality take up his abode in a civilized country.

In the final paragraphs of this slight effort, we are always moved to the attempt of closing with something excruciatingly funny, or at least penning some little trifle whose wit will excuse its blatancy.

It is therefore with some trepidation, knowing how few are the truly outstanding intellects who can relish the delicate savour of the pun, that we offer the contribution of "Ebie" Worthen. Brother Worthen, well known architect and exponent of "bonne homie," has twisted the old adage to read, "Love's Labour's Lust." As the old Indian tribes used to say—the Creeks had a word for it.

MINING SOCIETY TO HOLD CHOWDER PARTY

Plans for a Mining Society chowder party, which will be held on Thursday, March 9th, in the metallurgical laboratory, were made at a meeting of the Mining and Metallurgical Society, held in Room 8-205 last Wednesday. At the meeting all members were urged to compete in the Stratton Prize Competition which was announced at the meeting. The prizes, amounting to one hundred dollars, are offered for the best student scientific papers presented before the meetings of the student professional societies during the year.

Pictures of the "Story of Steel" taken by the United States Steel Corporation were shown.

Open Forum

In opening its columns to letters addressed to the Editor, THE TECH does not guarantee publication of any communication nor does it necessarily endorse the opinions expressed. Letters on subjects of interest to the student body are welcome if signed. However, if the writer so desires, only the initials will appear on publication.

Coaching System Wrong

To the Editor of THE TECH:

I am heartily in accord with Mr. Perkins' criticism of the crew situation at M. I. T. It seems to me that the "rowing for the sake of the sport" conception which we have here is an apologetic and harmful sham, which fools nobody, but which causes poorly prepared Tech crews to race in inter-collegiate competition, where the records clearly show that they are out-classed.

Excellent support on the part of the Institute and interested alumni has brought our equipment to a point where it has long excelled that of Syracuse, for example. Yet almost invariably it is the Tech crew which struggles desperately, but is out-classed.

We have excellent equipment, and from my observation, I am convinced that our crew men are as good as that on the average college squad.

A crew exhausts itself physically before admitting defeat, and it is logical to believe that a well trained eight can win a race and yet expend far less energy than the losing competitor. Our crews are noted for their gameness and number of races lost.

As We See The Movies

FINE ARTS

Awarded the Faculty of Arts Medal as the best motion picture of the year, "Kameradschaft" lives up to the standard which such an honor would require. Ernst Busch takes the leading part of a German coal miner who labors in the mines of Alsace-Lorraine.

The story reveals how differences in nationality and language are absolved in the face of disaster. With the coal mines of Alsace-Lorraine as a background, the rescue of entrapped French coal miners by a German party is pictured with gripping interest.

G. W. Pabst in producing this masterpiece employs symbolism to a great extent, and by skillful directing greatly heightens the effect of the play. Differences in language, the sharp division of territory between France and Germany, which extended even below the surface into the mines, all add to the final action which brings human nature everywhere—that of "comradeship".

It is known that an outclassed competitor can injure itself physically and mentally when forced by lack of training to continue a race on gameness alone.

To my mind any system which could have produced after a regular spring period, with an additional two weeks of unhampered preparation (averaging almost two practices a day) as poorly conditioned a crew as was our Varsity at Poughkeepsie last year must be incapable: for any crew, however untaught should have done better on condition alone.

The coaching system has had a trial of nine years, and as our equipment gets better, our crews get worse.

Is there any reason why the system should not be changed?

Yours very truly,

J. P. A., '34

Just Try It

To the Editor of THE TECH:

There are many reasons why the teams representing the Institute in the various athletics are not victorious more often, reasons which are well known to anyone who has participated in athletics at M. I. T. Strange to say, Myrle M. Perkins failed to hit upon any of them in his article of February 10. In answer to his queries I will say that the equipment is good, the material is better, and the coaching is excellent.

The coaching staff is one of the best that can be found anywhere. Every member of it realizes the handicaps under which the students are laboring. With this knowledge in mind they work in such a manner that the student gets the full recreational value from the sport in which he is competing. At no instant is the student

(Continued on page four)

Where Tech Men Go—  
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HOW ABOUT NEXT YEAR?

THE Interfraternity Conference, realizing its own weakness, has changed its organization completely. Every two months the president and a Junior from each house meet and at an informal dinner they arrange the details for the coming two month period. It is absolutely necessary to the welfare of fraternity men, that some sort of governing body exist. Its few rules should, at least, attempt to make the cut-throat system of rushing as painless as possible.

In the organization as it now stands remains one glaring weakness that is easily remedied. The express object of the Junior member attending the Conference meetings is to learn the functioning of the body so that the next year there may be some who are familiar with its details. Here lies the difficulty. Next year when the first meeting comes around, how many of the present junior members will be Fraternity presidents and thus eligible to represent their houses in the Conference?

IS CREW TOO STRENUOUS?

IN the adjoining columns, one may find an Open Forum letter, obviously written by a person dissatisfied with present conditions. This follows the request of one Mr. Perkins through the same medium, for intelligent discussion of the crew situation, with which he is evidently dissatisfied.

In spite of the inference of J. P. A., '34, to the effect that it is the coaching scheme which is at fault, we are given to much meditation as to whether or not something deeper does not underlie the question.

Quite frankly, we question the physical possibility of consistently turning out a ranking crew from a school such as this. No matter what the equipment, no matter what the coaching talent or the enthusiasm of the men participating, it cannot be overlooked that the question of training is a decisive factor. And no person in his right mind can expect men to train properly for an exhausting sport, such as this, and at the same time keep up a schedule which is admitted to be one of the hardest among American colleges.

Do not mistake our attitude for that delusory state of mind which demands a winning crew. Never in the history of the Institute's athletic program, has it been the purpose of the Advisory Council to produce a championship team, pleasant as that might be. We are all for those individuals who are willing to train with as much of their time as possible and then stack up against vastly superior teams, just for the thrill of the sport, but if the prevailing sentiment be for a crew that shall win, then we consider wise and proper that we admit the inevitable and cease a hopeless struggle.

TEACHERS NEEDED

THE politician is out for political power and pelf, the money manipulator is out for profits, the communist wears out soap boxes shouting for radical reforms, and the country's leaders do nothing. For this country believes in individualism and practices it. Each one is out for himself. Now none of this will pull the world out of its present hole. Chaos can only intensify itself. Who, then, shall rescue us out of this dilemma?

There is no one who can do it as effectively as the teacher. No one else can get to us when our opinions are being formed, and see that we form the correct conservative traditional ones, nor can any one else see that we form radical opinions, when new and radical opinions are the ones which are needed. Teachers, again, but teachers of another kind, must know when to lead the great middle classes who's consent is necessary before any stable reform can be inaugurated. Only a few men spend all their time thinking, and these men must teach the rest of the people who are too busy to be able to gather and consider political and economical facts, and too busy to be able to think about them.

All the hubbub of the soapbox radical and the close-fisted capitalist must be eliminated, peace and order must rule the day, and the teachers who KNOW must be allowed to speak and educate the people.

ARROW and MANHATTAN  
DRESS SHIRTS

BAT WING  
TIES

Dress  
Suspenders

COLLARS  
Host  
and Prom

DRESS  
SCARFS  
GLOVES  
and  
GARTERS

DRESS  
STUDS

DRESS  
LINKS

COLLARS  
Tuxara and  
Cantab

BLACK  
SILK HOSE

COLLAR  
BUTTONS



ARROW  
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## TRACK MEN ENTER UNIVERSITY CLUB GAMES TOMORROW

**Coach Hedlund Favors Bell to Repeat Victory of Last Year in Dash**

### RELAY TEAM TO COMPETE

Twenty-one Technology athletes, including the recently victorious mile relay team, are entered in the second annual New England Intercollegiate, to be conducted under the auspices of the University Club of Boston at the Garden tomorrow evening. Although team scoring has been abandoned, interest in the meet has not visibly subsided this year, for twenty-three colleges are being represented.

Competing schools are divided into classes A and B. The Institute is listed as a Class A school, along with Boston College, Brown, Dartmouth, Harvard, Holy Cross, New Hampshire Northeastern, Springfield, and Yale. While thirteen other colleges are in the Class B group. These ratings are purely arbitrary, and do not depend on the relative strength of the competitors. Medals will be awarded to the winners of places in all the events, in which no freshmen are allowed to compete.

#### Four Entries in Dash

Dick Bell, Bill Ball, Charley Hill, and Ted Rimbach, are all slated to start for Technology in the 50-yard dash. Mel Sousa, Dick Jarrell, and Ed Walsh are in the 880, with Bob Mann, Johnny Barrett, and John Alden in the mile run. The Institute entries in the running events are completed by a mile relay combination, as yet not definitely picked by Coach Hedlund. It is very probable, however, that the quartet of Rudy Rosas, Dick Jarrell, Rees Schwarz, and Walter Wrigley, which has run in the last two races, will once more be intact.

Four high jumpers are to compete for the Engineers in this event at the Garden: Ed Pierce, Phil Walker, Bill Tomlinson, and Warren Clapp. Pierce and Nat Green are in the pole vault, Ball and Wrigley in the broad jump, and Lovering and Alschuler in the shot. The two last-named events are to be held in the afternoon in the Harvard Baseball Cage at Soldiers' Field.

#### Bell Favored to Repeat

Coach Oscar Hedlund, in listing his choice of the probable winners, favors Captain Dick Bell, who won the Class A dash at the games a year ago, to repeat his triumph. Rudolph Wheeler of Springfield, who was second to Bell in 1932, is again the choice for next man. Coach Hedlund picked probable winners for all the events, but selected no other Beaver entry for a place. However, he ranked Ed Pierce in the high jump and Nat Green in the pole vault as dangerous contenders who were liable to upset the dope.

## WRESTLERS ELECT SHEA FOR CAPTAIN

**Varsity Matmen Meet Brooklyn Polytech Tomorrow**

Herman J. Shea, '33 was elected captain of the varsity wrestling team on Wednesday afternoon for the coming year. According to Coach Jay Ricks, Shea is one of the best men on the Technology team, having one of the most consistent records to date.

Tomorrow, the Hangar Gym will be the scene of the next to the last home battle of the season, when the varsity matmen meet the Brooklyn Polytech grapplers. Next week, the Brown team will be Technology's opponents.

The lineup follows: 118 pound class, Marderosian, '35; 126 pound class, Ripin, '33; 135 pound class, Oshry, '35; 145 pound class, Shea, '33; 155 pound class, Mostafa, '33; 165 pound class, Poole, '34; 175 pound class, Putnam, '33; Unlimited class, Koller, '33.

## GYM TEAM OPENS SEASON WITH NAVY

**First Technology Freshman Gym Team Elects Captain**

Technology's gym team starts its season tomorrow when it travels to Annapolis to compete with the crack Naval Academy athletes. The latter include such stellar performers as Kurtze, intercollegiate all-around champion and Denton, one of the country's best men on the rings. Another member of the team holds the world's record in the rope climb.

This is the first gym meet of the year, one of the most successful sports at the Institute, and the squad has many prospects with such men as Captain Ivan Getting, Ken Bissell, Jack Flaitz, Dave Treadwell, and Dick Lewis. However, the team will keenly feel the loss of Eric Ericson, captain of last year's team and a good all-around man, particularly in the rope climb.

Yesterday the first freshman gym team ever to represent the Institute elected as captain, Robert N. Gilmore. Freshmen have been allowed for a number of years to substitute gym for P. T., but this is the first time that they have met other schools in competition. Already the managers have arranged for several meets and will probably get more.

## WITH THE AMERICAN COLLEGE EDITORS

### The Road Back

Regret that he could not punish the "bunch of asses" who instigated an "asinine" fraternity initiation at Tufts College which indirectly resulted in a fatal automobile accident was expressed by a judge of the Lawrence district court last week, as he ordered a freshman held in bonds of \$1,000 for the grand jury on charges of manslaughter and driving so as to endanger the public safety.

The student whose entire life will be blighted by the knowledge that he once killed a man was one of a group of pledges driven to Gloucester the night before and turned loose, sworn to walk the entire distance back to Medford. He reached the college late in the afternoon and started to drive to his home in North Andover. Exhausted physically and mentally and in a daze, he crashed into another machine, killing one man and seriously injuring another.

The traditional Marathon walk which concludes the "Hell week" of Boston University fraternity pledges has not yet led to so tragic an aftermath as did the Tufts initiation, but probably only because exhausted initiates have kept from behind the wheel of an automobile until sufficiently restored to their faculties to keep a clear head.

Many a bleary-eyed and aching freshman sits through classes during "Hell week" and for several days thereafter in a complete mental fog. His life at the fraternity house during his week of torture provides neither the opportunity nor the inclination to keep up with his studies. Often he finds himself in scholastic difficulties for a whole semester as a result of a single week's horseplay.

And the constitutions of these same fraternities stress the high scholastic standards that the brothers shall uphold!

—Boston University News

There's An Air of Hospitality You'll Like in  
**GRILL ROOM**  
Open to All Tech Men  
**TECHNOLOGY DINING HALLS**  
Walker Memorial

## MUSICAL CLUBS PLAN CONCERTS FOR SPRING

(Continued from page one)

seven years. This concert will be followed by a dance. The Technology-Simmons concert, for which ticket sales are now proceeding, will be held in Jordan Hall.

The first Sunday concert has been planned to furnish a pleasant climax to the Junior Prom week-end. A program of symphonic music is being arranged for the Instrumental club. This will be the first program of this type that has been attempted by this branch of the combined clubs, and it is expected to be extremely successful.

The events will occur in the following order:

New England Collegiate competition Glee Club Concert at Springfield, Feb. 24.

Combined Concert and Dance with B. U.

B. U. Girls' Glee Club, March 3.

Combined Concert. Technology-Simmons, March 10.

First Sunday Concert, March 19.

Second Sunday Concert, April 12.

Spring Concert and Dance, April 28.

## Intercollegiates

### WOMEN POLITICIANS

Courses in politics at Smith College will be inaugurated this semester for women who wish to engage in civil work after graduation.

### UNIVERSITY OF ALABAMA

Several pin-hole camera photographs of the recent solar eclipse taken by two students will shortly be published in scientific magazines.

### BARNES the Florist

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## PRESIDENT COMPTON TO ADDRESS GROUP

Karl Taylor Compton, president of the Institute, will address a conference of ministers and social workers under the auspices of the Greater Boston Federation of Churches at the Twentieth Century Club, 3 Joy St., Boston, next Monday, at 1:45. His subject will be the "Program of the Commission on the Stabilization of Employment." Any students wishing to attend may sign up at the T. C. A. office, where a program of the entire list of speakers is on hand.

## TECH SHOW ALLOWED TO PROCEED, DESPITE DEFICIT

(Continued from page one)

A five dollar difference between the three hundred dollars required and the amount collected should be held against the organization. Other members of the Institute Committee expressed their opinion that the thirty-five dollars should be collected.

A further motion that Tech Show be given the right to proceed with operations, such as the making of contracts subject to the approval of the Budget Committee, was passed without discussion.

## Walton Lunch Co.

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6 Pearl Street  
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1083 Washington Street  
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332 Massachusetts Avenue  
19 School Street  
427 Boylston Street  
1080 Boylston Street  
34 Bromfield Street  
204 Dartmouth Street  
540 Commonwealth Avenue  
105 Causeway Street

### ALLSTON

1215 Commonwealth Avenue  
\*Convenient to Fraternity Men

Approval was given to the election of Robert Henry, '33, as new chairman of the Inter-Fraternity Conference, and to the election of the managing board of Volume LIII of THE TECH.

Only four tables out of forty-four remain unsigned for, it was stated in the report of the Junior Prom Committee.

The new constitution for the Liberal Club was approved, while the Constitution for the M. I. T. Gridiron, the new publications' organization, was laid on the table.



## TOURIST

is "High Hat" on these great ships to EUROPE

High hat? Yes! It's the top class now on the famous *Minnewaska*, *Minnetonka*, *Pennland* and *Westernland*. The former two were, until recently, restricted exclusively to First Class passengers, and the latter were Cabin ships.

Now, you pay the low Tourist Class rate and have the run of the ship—the best staterooms, the finest public rooms, the broadest decks, all unchanged, just as they were before. Rates from \$106.50, one way (\$189 up, round trip), and, if you act quickly, for \$10 or \$15 per person over the minimum rate you can have a private bath! Regular weekly sailings to Southampton, Havre and Antwerp.

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## RED STAR LINE

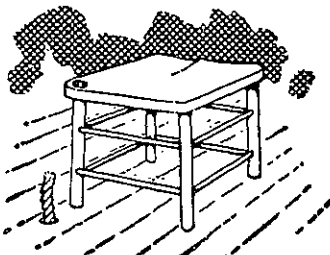
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**ILLUSION:** Some member of the audience is politely requested to sit down on a chair. The magician tells him that his coat seems to be bunched up in the back, and offers to correct it. Whereupon he pulls out a big coil of rope.

**EXPLANATION:** The chair's rear left leg is made of tubing. A hole is bored in the stage and the chair is placed so that the tube leg is over it. An assistant pushes the rope up through the chair leg under the victim's coat.



**IT'S FUN TO BE FOOLED...  
IT'S MORE FUN TO KNOW!**

Let's look at the cigarette advertising trick called "Heat Treatment."

**EXPLANATION:** All cigarette tobaccos are treated with heat. But it is not from "heat treatment" that a cigarette gets flavor and mildness.

Mildness, flavor, throat-ease—all come from the use of costly, ripe tobaccos.

**It is a fact, well known by leaf tobacco experts, that Camels are made from finer, more expensive tobaccos than any other popular brand.**

Camels have given more people more pleasure than any other cigarette. Smoke Camels, and enjoy the fine delicate flavor of costlier tobaccos.

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# CAMELS

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# CALENDAR

Friday, February 17

9:00 P. M.—Archimedes Club Dance, North Hall and Faculty Dining Room.

Saturday, February 18

7:00 P. M.—Varsity Basketball, Hangar Gym.

Monday, February 20

12:00 P. M.—First Crew Training Table Luncheon, North Hall, Walker Memorial.

5:00 P. M.—Dorm Dinner Club, Grill Room, Walker Memorial.

6:00 P. M.—A. X. E. Dinner, Faculty Dining Room, Walker Memorial.

6:30 P. M.—Crew Training Table Dinner, Grill Room, Walker Memorial.

Tuesday, February 21

5:00 P. M.—Banjo Club Rehearsal, East Lounge, Walker Memorial.

7:00 P. M.—Tech Show Rehearsal, East Lounge, Walker Memorial.

9:00 P. M.—Sophomore Dance, Main Hall, Walker Memorial.

## A. I. E. E. TO INSPECT LYNN G. E. FACTORY

Will be Conducted by Technology  
Grads Employed at Plant

The Electric Engineering Society will make an inspection trip of the General Electric Plant at Lynn today under the personal supervision of several Technology graduates in the employ of that firm.

An especial object of interest to the members will be the A. C. motor-production plant, one of the most modern plants of the type in the world. This factory is of the straight-line production type, in which every step from raw material to the finished product takes place in one room.

Another item on the program will be a visit to the street-lighting exhibit. The exhibit consists of a series of models of cities and streets containing various models and types of street lighting.

Transportation will be provided for those who sign on the A.I.E.E. bulletin board near Room 10-203. All planning to go should meet in the Main Lobby before 12:15.

## Review Features Compton Article

Technology Review's February issue has for its main feature an article, "The Battle of the Alchemists," written by President Compton, and dealing with the advances made recently in the field of atomic structure. Beginning with a brief history of alchemy from the very start, it goes on to show how chemistry took its place. Only recently the dream of the alchemists has been realized—that of the transmutation of the elements.

### Transmutation Explained

President Compton explains the three forms of transmutation which have been observed. The first of these is the natural change of radioactive substances which give off alpha and beta rays and so change their identity. The second true transmutation is associated with the discovery of the neutron, we are told. The third type is that discovered when lithium is bombarded with high-velocity protons.

For the mathematically-minded, the article presents the method whereby Van de Graff computed successfully the energy which was liberated during the process. In the words of President Compton, "it has begun to look as if the atom may succumb all along the battle front, even as it has already surrendered three strategic outposts."

### Engineering Preview

Another feature of the February issue is the preview of engineering in 1933. A poll of fifty leading engineers was made, concerning what, in their opinion, would be the coming developments in the fields of engineering. Two advances were suggested by a large number of men—the development of a new kind of housing, and economical air-conditioning. A good many other branches were suggested, and at the end of the article appears a list of engineering projects for this year in the United States and abroad.

### "Shall I Hire My Son"

There is a brief article concerning the success of young men who enter their father's business. Erwin H. Schill, the author of the article, "Shall I Hire My Son?", states that "the crux of the matter lies in a single question: Does the boy view the control of

wealth as a privilege or a responsibility?"

Harold G. Crowley, an experienced pilot, writes an article entitled "Plane Trails Over Labrador." This article deals with the mapping of Labrador which has been going on recently from the air by means of aerial photographs. He tells of several adventures which he met during his work in Labrador, and closes the article with a remark that air transportation is sure to be important in prospecting from now on.

## OPEN FORUM

(Continued from page two)

driven so much that he regards the training as a drudgery.

Conditions at the Institute are extremely unfavorable for the production of "high powered" athletic teams. The athlete must practice when he feels more like eating his supper; he must study until late hours; he can not work hard enough to get into really good physical condition, for he would be too tired to study when he arrived at home after a workout.

If those who are dissatisfied with the records made by the Tech teams would only enter into some competitive sport, they would soon come to the realization that the Institute athletics give an excellent account of themselves, an account which can not be gleaned from newspaper clippings.

Sincerely yours,  
John J. Carey, '34  
(Captain of Boxing).

## BASKETBALL TEAM LOSES TO HARVARD

(Continued from page one)

ly, began to function and piled up the lead which won for them.

For Technology the best playing was on the defense, where Co-captain Adam Sysko and Pat Amenta excelled. Sysko in particular was all over the court, and saved many a potential Harvard score. Their job was particularly difficult because of the fine shooting and faultless teamwork of the opponents.

### Large Crowd Attends

A crowd of over five hundred persons, including a hundred members of the faculty and their wives, were on hand to witness the game. Temporary bleachers had been erected and these will be left up for the Tufts game and the Technology Inter-scholastic Basketball Tournament.

The game with Tufts is scheduled for tomorrow night and will take place in the Hangar Gym after a preliminary freshman game between the two schools. The varsity game should start shortly after eight o'clock. Another large crowd is expected, for Tufts has an excellent record with wins over Harvard, Brown, and other strong teams.

### Jayvees Also Beaten

The Junior Varsity game was a walkaway for the Crimson after the first half. Rich and Bailey, with eight points each, were the high scorers for the Engineers. While Demo was good on both the defense and the offense.

## DATE NIGHT!

Rent a trim new car: Ford, Ford 8, Chevrolet or Buick 8. Gas, oil, insurance included in LOW Student Rates. No deposit. 24-hour service.

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The freshman travelled to Rhode Island in the afternoon and lost to a strong St. Georges five, 38-18. Thornton, with eight points, was the high scorer for the freshmen.

The summaries of the games follow:

HARVARD			
	gls	fts	pts
Nevin, rf	0	2	2
Kimbrach, rf	0	0	0
Sysko, rg	0	0	0
Fletcher, lf	0	1	1
Merry, lf	0	1	1
Boys, c	4	0	6
Hageman, rg	4	0	8
Huppuch, lg	1	0	2
Totals	12	4	28

TECHNOLOGY			
	gls	fts	pts
Amenta, lg	2	1	4
Feustel, lg, rf	1	1	3
Sysko, rg	1	1	3
Murphy, c	0	0	0
Shaughnessy, c	0	1	1
Crosby, c	0	0	0
McIver, lf	0	0	0
O'Brien, lf	2	3	7
Oldham, rf	0	0	0
Totals	6	8	29

HARVARD JUNIOR VARSITY			
	gls	fts	pts
Piper, rf	6	1	13
Clos, rf	0	0	0
Zdanowicz, rf	3	2	8
Stern, lf	0	0	0
Lovejoy, lf	2	3	7
Yocum, lf	0	0	0
McKain, lf	0	0	0
Chiron, c	0	0	0
Morse, c	7	3	17
Ravson, c	0	0	0
Mathias, rg	1	0	2
Beardsley, rg	0	0	0
Goldberg, lg	1	0	2
Totals	20	9	49

TECHNOLOGY JUNIOR VARSITY			
	gls	fts	pts
Keyser, lg	1	0	2
Fisher, lg	0	0	0
Demo, rg	2	0	4
Whitemie, c	1	1	3
Rich, lf	2	4	8
Bailey, rf	4	0	8
Lawrence, rf	1	1	3
Ray, lf	0	0	0
Totals	11	6	28

## BOB EMERY IS TECH SHOW LEADING LADY

(Continued from page one)

The author of the play, who holds a doctor's degree from the Institute, has been connected with Technology for over seven years. He seems to draw imply upon many situations and personalities about the campus which he has observed in his long stay here. He claims however to have gotten his first inspiration for the Show while reading a copy of Gibb's "Vector Analysis."

The music for the show was written by Eugene S. Clarke, '34, and Justin J. Shapiro, '35. Clarke is also the leader of the orchestra, "Tech Show Ambassadors." Orchestrations for the show's music will be executed by Samny Liner and the Metropolitan Theatre Organization, which group has been responsible for the musical arrangements of the stage orchestra in that theatre.

### Chorus Coach Experienced

Langdon Matthews, veteran coach of the chorus, is hard at work training both a male and "female" chorus. In commenting on a former Tech Show, Professor Robert E. Rogers lauded Matthews ability as a dance coach with these words:

"This man Matthews is the best in the business in his ability to take a crowd of knock-kneed engineers, all round-shouldered and flat-chested from bending over test tubes and slide rules, and turn them out as good-looking a crowd of Albertina Rasch

girls as you'd ask for."

### Dates Undecided

It is still undecided whether or not the show will be produced on the night of March 17, in conjunction with the Junior Prom, which has been the custom in the past. It was thought last evening that this would be the case. Following a combined statement from Edward L. Asch '34, chairman of the Junior Prom Committee, and Paul Lappe '34, general manager of Tech Show, that an arrangement had finally been reached by which the Show would be produced on the night of the prom. Several members of the Prom committee verified the statement. Several hours later, however, after THE FECH had informed Dramashop, which is also planning a performance or that night, of the arrangement, Asch retracted his statement saying that Dramashop had technical reasons, of which he was previously unaware, which would make it impossible for Tech Show to produce that evening.

Asch pointed out that only the action of the Calendar committee could make it possible for the Tech Show to produce on the evening of the Prom. He said, however, that he felt the chance of any such action was very small.

### On Sound Financial Basis

Harold R. Bellinson '34, business manager of the show asserts that the show will be on a firm financial basis because of marked decrease in expenditures over those of former productions. Instead of hiring a Boston theatre for the presentation, the Walker Memorial gymnasium will be used. The reduction in total sales over those of former shows will be due, in part, to the fact that little appeal will be made to the general public, as it has been felt that both show and script are strictly Technology affairs this year.

### Senior Board

The Senior Board of the Tech Show is composed of: Paul Lappe, general manager; Harold R. Bellinson, business manager; Robert M. Moody, production manager; Eugene S. Clarke, director of music. The Junior Board comprises Gerald C. Hudson and Gordon Day, rehearsal managers; John M. Hitchcock, stage manager; Leonard Shapiro, publicity manager; Irving R. Kusnitz, costume and property manager; and Henry C. Kaweck, light technician.

The members of the cast are as follows: A. Rufus Applegarth, '35; Charles L. Austin, '36; George G. Bull, '34; Robert M. Emery, '34; Damon E. Francisco, '35; Martin A. Gilman, '36; Wilfred R. Grosser, '35; Paul C. Grusser, '34; Edwin R. Millen, '35; John Moomaw, '34; William M. Nelson, '36; Henry J. Ogorzal, '35; Frank L. Phillips, '36; Roger L. Putney, '33; Joseph A. Simendinger, '35; J. Thomas Warren, '36; W. McKie Wing, '37.

### Show Chorus

The list of men on the Tech Show Chorus is as follows: Hyman Gass, '36; Lewis Goldberg, '35; Robert Hanon, '33; Eino Jaskelainen, '34; Lawrence Kanters, '36; Fred A. Prahl, '36; William O. Rand, '37; Leo Shore, '34; William A. Steinhurst, '35; Harry N. Tichnor, '36; Warren Towle, '34; William W. Towner, '36; John R. Vicary, '34; Chandler Wentworth, '34, and Fitz R. White, '35.

Under the direction of Eugene S. Clarke, the following men comprise the Tech Show Orchestra: Arthur L. Conn, '34; Harold Farr, '35; Sidney Grazi, '36; Thonet Dauphine, '35; Samuel Joel, '34; Thomas LaCava, '34; William E. Rand, '33; John Rutledge, '35; Justin Shapiro, '35, and Chester Tadbury, '34.

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